IN THE UNITED STATES PATENT AND TRADEMARK OFFICE DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

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the specification of which	ı is attached here	to, unless the follo	owing box is check	ced:	
	as filed on ned serial numbe	er			
I hereby state that I hav including the claims, as a				ove-identified	specification,
I acknowledge the duty to 1.56.	disclose inform	ation which is ma	terial to patentabil	ity as defined	in 37 C.F.R. §
I hereby claim foreign application(s) for patent designated at least one identified below any for application having a filing	or inventor's cert country other the oreign application	tificate, or § 365(an the United St on for patent or	 a) of any PCT into ates of America, inventor's certif 	ernational app listed below icate or PCT	lication which and have also
	, Y		Priority claimed	Certified Copy	
Application number	Country	Filing date	au		. :•
I hereby claim the benef below:	it under 35 U.S.	.C. § 199(e) of ar	ny United states P	rovisional app	olication listed
Application number	Filing date	· · · · · · · · · · · · · · · · · · ·			
	it under 35 U.S.C	C & 120 of any U			2666 5

I hereby appoint the following attorneys, with full power of substitution and revocation, to prosecute this application and any other applications based thereon and to transact all business in the United States Patent and Trademark Office and any other competent international authorities in connection therewith:

ATTORNEY	REG. #	ATTORNEY	REG. #
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and request that all correspondence and telephone calls in respect to this application be directed to:

CUSTOMER NUMBER 24,319

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Attorney docket: 03-0471

I hereby authorize the attorneys named herein to accept and follow instructions from LSI Logic Corporation as to any action to be taken in the Patent and Trademark Office regarding this application without direct communication between the attorneys and myself. I hereby waive any right to revoke such power of attorney and appoint substitute attorneys, and grant all such powers to LSI Logic Corporation.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. § 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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